5

ABSTRACT OF THE DISCLOSURE

A cartridge design allows any standard size IDE hard drive to be used like a removable media. The cartridge with the hard drive can then be connected to any computing devices via various interface ports such as USB, Firewire, PCMCIA, Parallel or any new IO ports. The cartridge consists of a disk connecting board, a cartridge housing and an eject mechanism to remove the hard drive from the cartridge.